

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lei WANG

Group Art Unit : 2625

Appl. No. : 10/020,293

Examiner : John B. STREGE

Filed : December 18, 2001

Confirmation No. : 8093

For : METHOD FOR LIGHTING-AND VIEW-ANGLE-INVARIANT  
FACE DESCRIPTION WITH FIRST-AND SECOND-ORDER  
EIGENFEATURES**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AMENDMENT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statements that were previously filed on April 14, 2004, January 30, 2004, and March 18, 2002, Applicant hereby submits a copy of a Notice of Reasons for Rejection that was mailed on December 7, 2004, with respect to patent family member Japanese Patent Application No. 2001-371005, in which the following documents were cited:

Japanese Laid-Open Patent Publication No. 2000-101437, together with an English language abstract of the same;

Japanese Laid-Open Patent Publication No. 2000-022961, together with an English language abstract of the same and patent family member European Patent Application Publication No. EP 1 087 533;

Japanese Laid-Open Patent Publication No. HEI 10-055444, together with an English language abstract of the same, together with patent family member U.S. Patent No. 5,802,208; and

O. HORI, "Face Detection in Various Images Based on a Statistics Approach", Computer Vision and Image Media, July 25, 1997, pp. 139-146, together with an English language abstract of the same.

The relevance of each document, as ascertained by the Japanese Examiner are set forth in the Notice of Reasons for Rejection.

Further to 37 C.F.R. §1.98 (a)(2)(ii), a copy of the U.S. patent is not enclosed herewith. However, if a copy is needed, the Examiner is respectfully requested to contact the undersigned.

Applicant respectfully requests that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

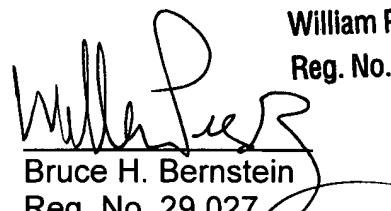
Applicant furthermore certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three

months prior to the filing of the Information Disclosure Statement, and thus no fee is required to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Lei WANG

  
William Pieprz  
Reg. No. 33,630

  
Bruce H. Bernstein  
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January 19, 2005  
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FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. P21788		Application No. 10/020, 293			
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									Applicant Lei WANG					
									Filing Date December 18, 2001		Group 2625			
<b>U.S. PATENT DOCUMENTS</b>														
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5	8	0	2	2	0	8	09/01/98	PODICHUK et al.				
<b>FOREIGN PATENT DOCUMENTS</b>														
		DOCUMENT NUMBER						DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES	NO
	2000	-	1	0	1	4	3	7	04/07/00	JAPAN				
	2000	-	0	2	2	9	6	1	01/21/00	JAPAN				
		1	0	8	7	5	3	3	03/28/01	E.P.O				
	10	-	0	5	5	4	4	4	02/24/98	JAPAN				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>														
		1	English language Abstract of JP2000-101437.											
		2	English language Abstract of JP 2000-022961.											
		3	O. HORI, "Face Detection in Various Images Based on a Statistics Approach", Computer Vision and Image Media, July 25, 1997, pp. 139-146, together with an English language abstract of the same.											
EXAMINER								DATE CONSIDERED						

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.